

A10-AXP209

**SET OF A10 CORTEX-A8 1GHZ
MICROPROCESSOR INDUSTRIAL TEMPERATURE
GRADE + AXP209 PMU**

BUNDLE

| | |
|--------|-------|
| A10 | 1 pcs |
| AXP209 | 1 pcs |



A10



AXP209

A10 is a Single Core high performance SoC produced by Allwinner Technology China with these features:

| | |
|------------------|-------------------|
| Cortex-A8 | HDMI 1.3 |
| 1Ghz | RGB/VGA/LVDS |
| NEON | I2S |
| VFPv3 | SPDIF |
| Thumb2 | A97 |
| DDR3 | 2x USB host |
| Mali400 | 1x USB-OTG |
| OpenGL ES 2.0 | NAND |
| OpenVG 1.1 | SATA |
| 2160p | SD-card |
| H.264 1080@30fps | Ethernet 100 Mbit |

Power Managment Unit with programmable DCDC and LDOs